

Dotoring

Team The 地

CONTENTS

Dotoring

Team The 地

안드로이드 협업 과정 향후 계획

이시현 PM



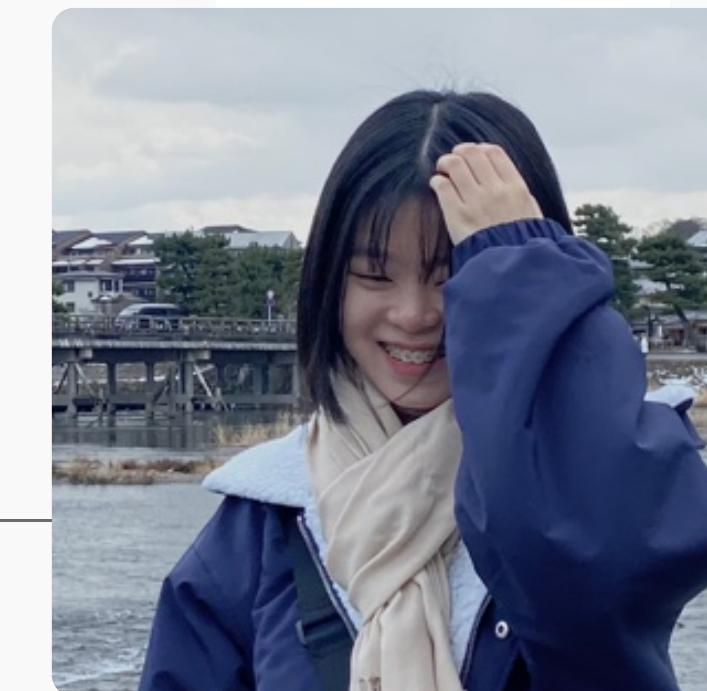
장현지 AOS



황대선 BE



유수민 Design



임수미 AOS



이승건 BE



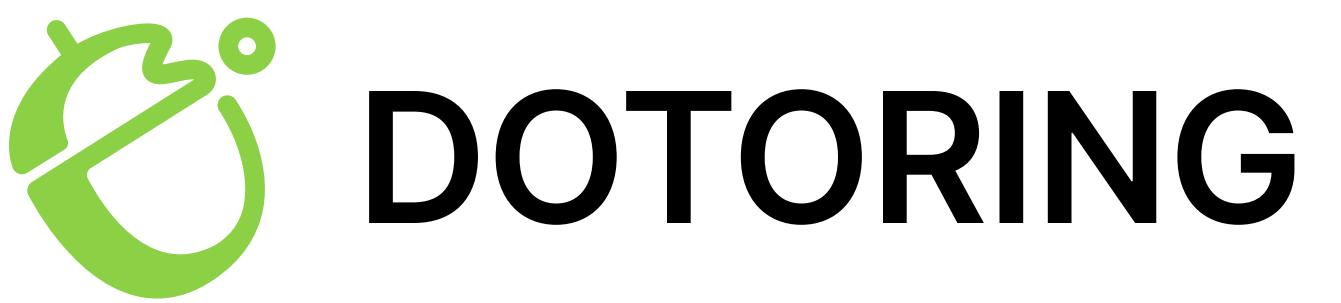
기획

1

기획 개요

**학교라는 공통점을 바탕으로
멘토, 멘티를 연결해주는 서비스**

기획 개요



기획 개요

그렇다면 왜 같은 학교인가?

기획 개요

**취업뿐만 아니라 학교 생활, 전공
전반적인 멘토링**

기획 개요

- 다양한 멘토링 프로그램 -> 직접 참여해보니 어려웠던 점은 맞는 멘토 구하기
 - 기업가 멘토링, 링크 사업단 멘토링 등등..

기획 개요

1차 목표

자체적인 멘토 모집,
멘티가 멘토를 선정할 수 있도록

기획 개요

1차 목표

전남대학교 멘토링 프로그램과 제휴

-국비지원 인터넷 멘토링 250억 규모

기획 개요

비즈니스 기획

B2B

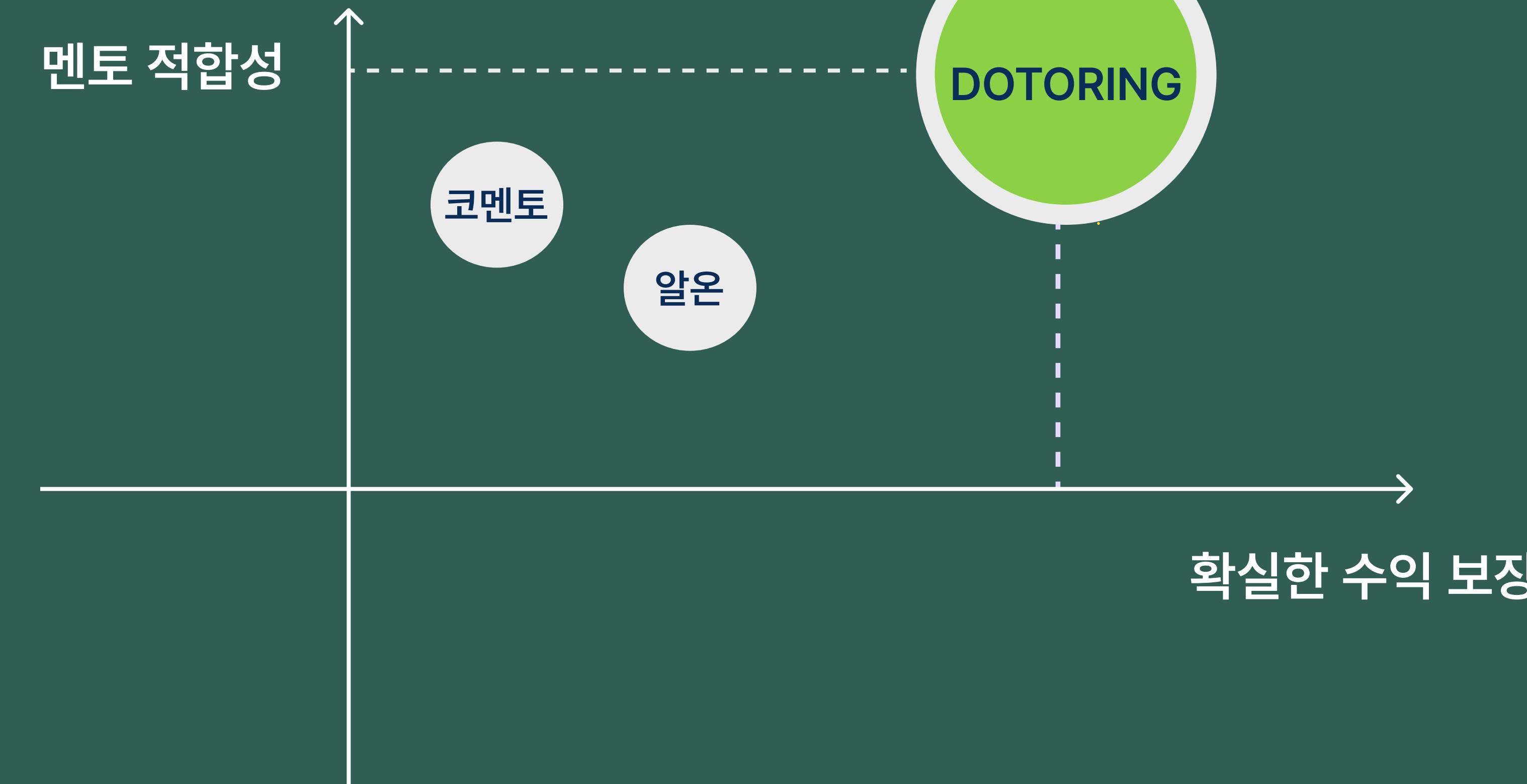
기획 개요

비즈니스 기획

B2B :기업이 기업을 상대로 비즈니스 수익을 얻는 방식

기획 개요

차별점



기획 개요

향후 계획





2

안드로이드 협업 과정

만화경 Android App 설정하고 개발하기

Dec.31.2020 오재환



APP

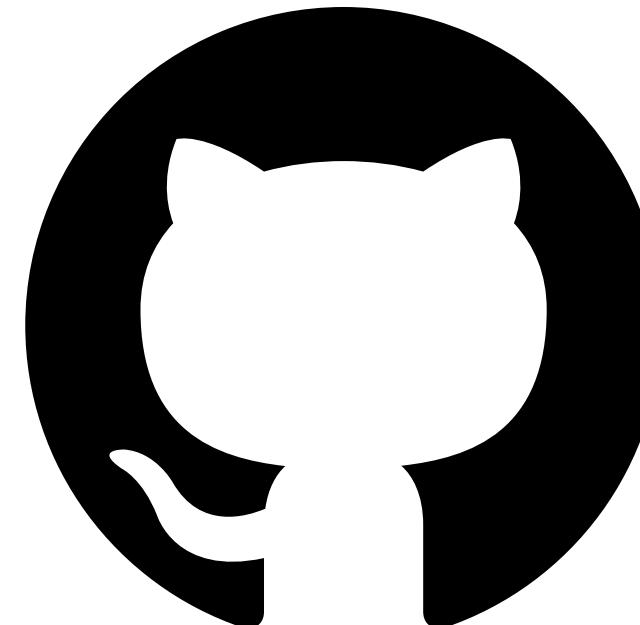
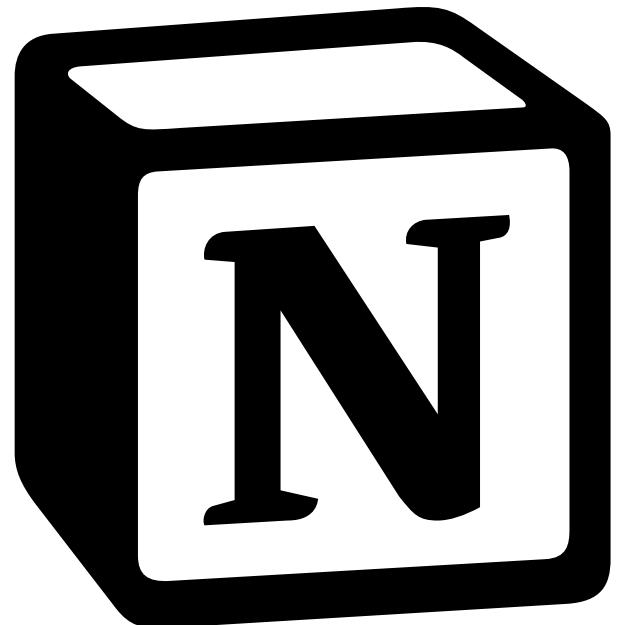
소개

안녕하세요. 신사업부문 만화경셀 안드로이드 개발자 오재환입니다.

만화경은 우아한형제들의 웹툰 플랫폼으로서 2020년 5월 구글피처드, 2020올해를 빛낸 인기 앱 우수상, 2020 올해를 빛낸 엔터테인먼트 앱 우수상을 받았습니다!

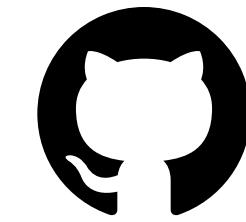


이슈 관리





스크린별로 개발할 기능 목록을 리스트업



JNU-econovation / Dotoring_AOS (Public)

Edit Pins Watch 2 Fork 2 Star 0

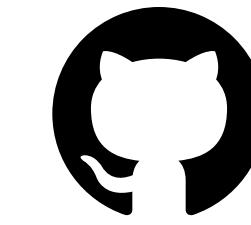
Code Issues 7 Pull requests Discussions Actions Projects 1 Wiki Security Insights Settings

Label issues and pull requests for new contributors
Now, GitHub will help potential first-time contributors discover issues labeled with good first issue Dismiss

Filters is:issue is:open Labels 10 Milestones 0 New issue

	Author	Label	Projects	Milestones	Assignee	Sort
<input type="checkbox"/> 7 Open ✓ 3 Closed						
<input type="checkbox"/> 디렉토리 구조 설계 및 설정 feat						
#12 opened 15 hours ago by Hyeonz1 1 task						
<input type="checkbox"/> 홈 화면 feat						
#11 opened 2 days ago by Hyeonz1 8 tasks						
<input type="checkbox"/> 마이페이지 화면 feat						
#10 opened 2 days ago by LimSumi 1 task						
<input type="checkbox"/> 쪽지 화면 feat						
#9 opened 2 days ago by LimSumi 4 tasks						
<input type="checkbox"/> 로그인 화면 feat						
#8 opened 2 days ago by LimSumi 3 tasks						
<input type="checkbox"/> 회원가입 화면 feat						
#7 opened 2 days ago by Hyeonz1 4 tasks						
<input type="checkbox"/> 분기 화면 feat						
#6 opened 2 days ago by LimSumi 2 tasks						

노션에 리스트업한 내용 + 환경 설정 관련 내용을 이슈로 발행



회원가입 화면 #7

[Edit](#)[New issue](#)[Open](#)[4 tasks](#)

Hyeonz1 opened this issue 3 days ago · 0 comments



Hyeonz1 commented 3 days ago

Member ...

Description

- 회원가입 화면과 관련된 기능 개발

To Do

- 회원가입 화면 만들기
- 화면 넘기기 모션 구현
- 파일 업로드 기능
- 회원가입 Request 요청

[Open convert to issue](#)

ETC



Assignees

Hyeonz1

Labels

feat

Dotoring AOS KANBAN

Status: No status

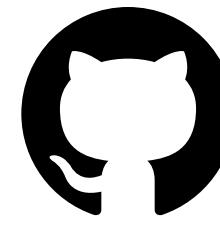
Milestone

No milestone

Development

[Create a branch](#) for this issue or link a pull request.

화면 별로 발행한 이슈 내부에 To Do로 세부 기능 작성
개발을 시작 시 Convert To Issue로 전환



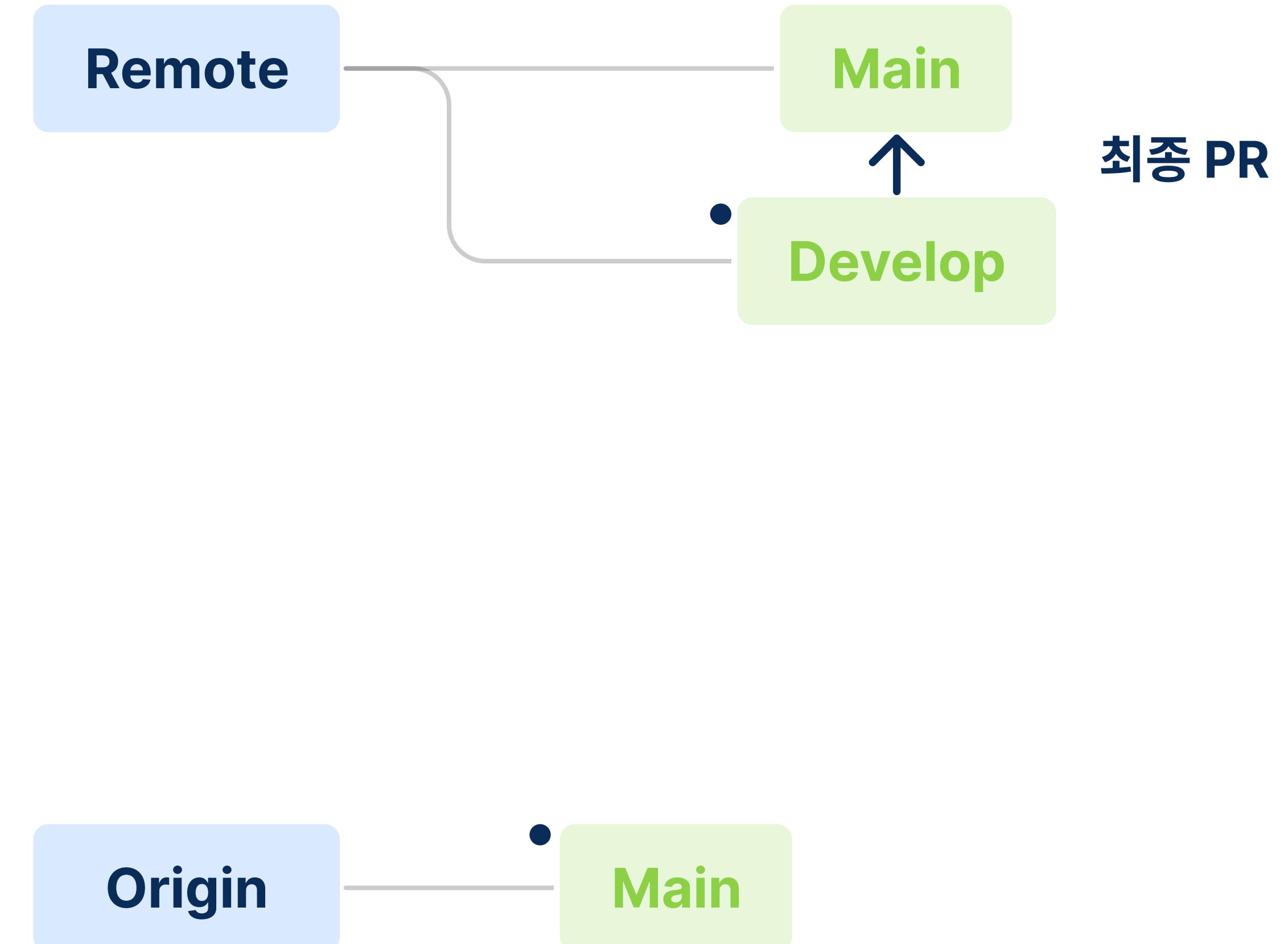
The screenshot shows a GitHub Project Kanban board titled "Dotoring AOS KANBAN". The board has four columns: "No Status" (6 items), "Todo" (0 items), "In Progress" (1 item), and "Done" (3 items). The "No Status" column contains items like "분기 화면", "회원가입 화면", "로그인 화면", "쪽지 화면", "마이페이지 화면", and "홈 화면". The "In Progress" column contains one item: "디렉토리 구조 설계 및 설정". The "Done" column contains three items: "github 환경설정", "프로젝트 생성", and "ktlint 설정하기". Each item has a small circular icon with a dot and a number, followed by the item title and a small profile picture.

Project 칸반 보드에서 이슈 진행사항 관리

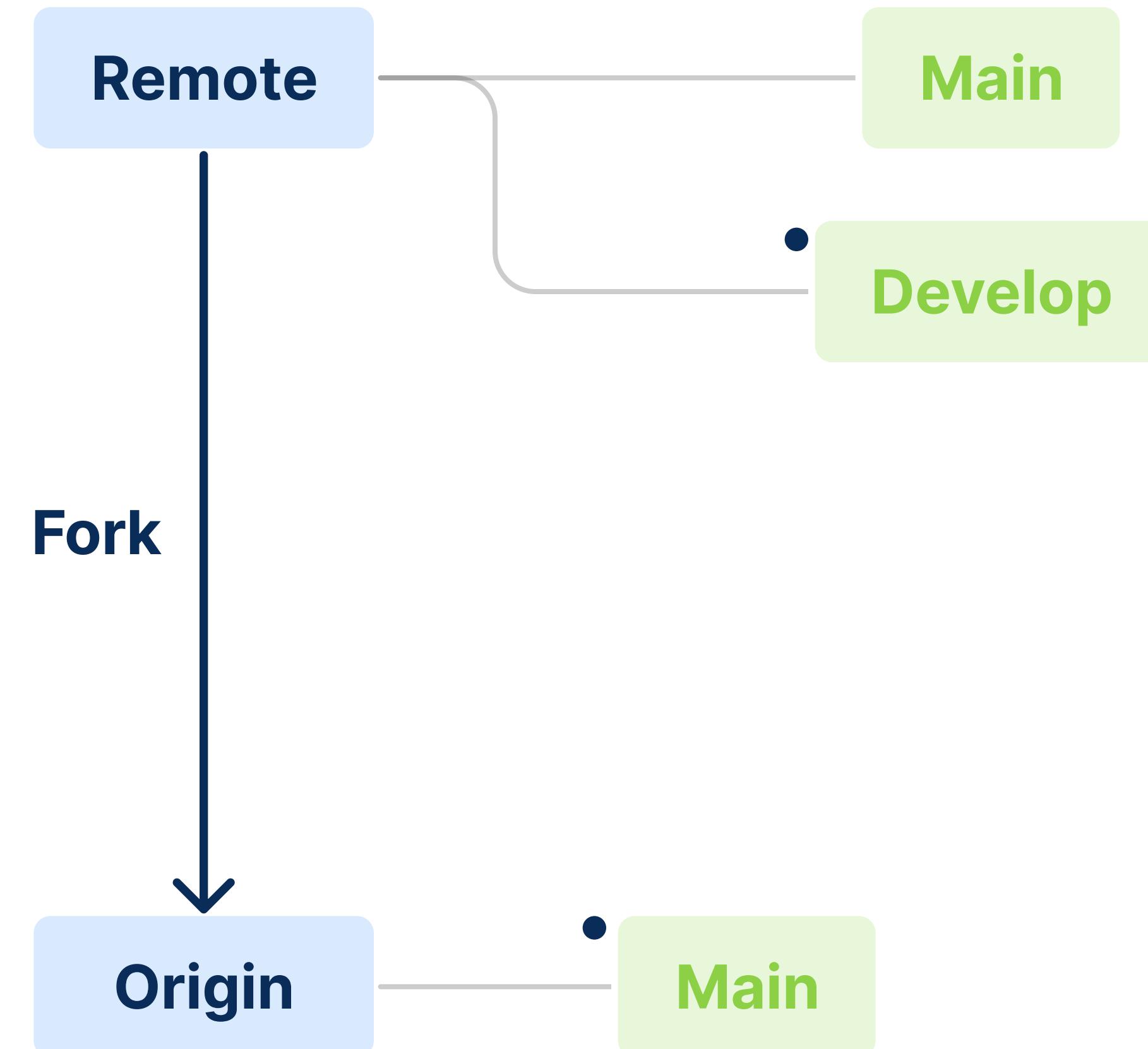
Git Flow



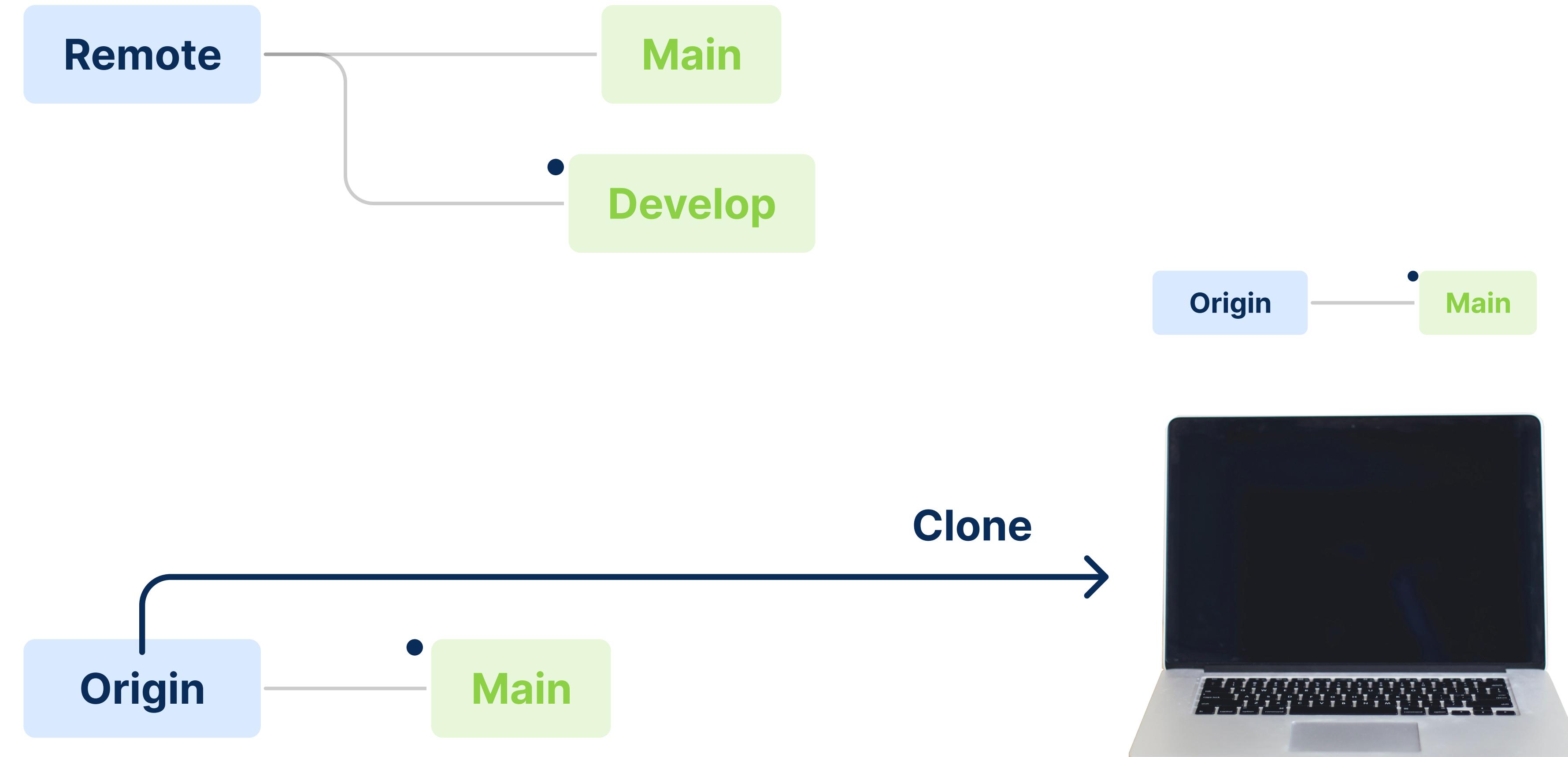
Git Flow



Git Flow



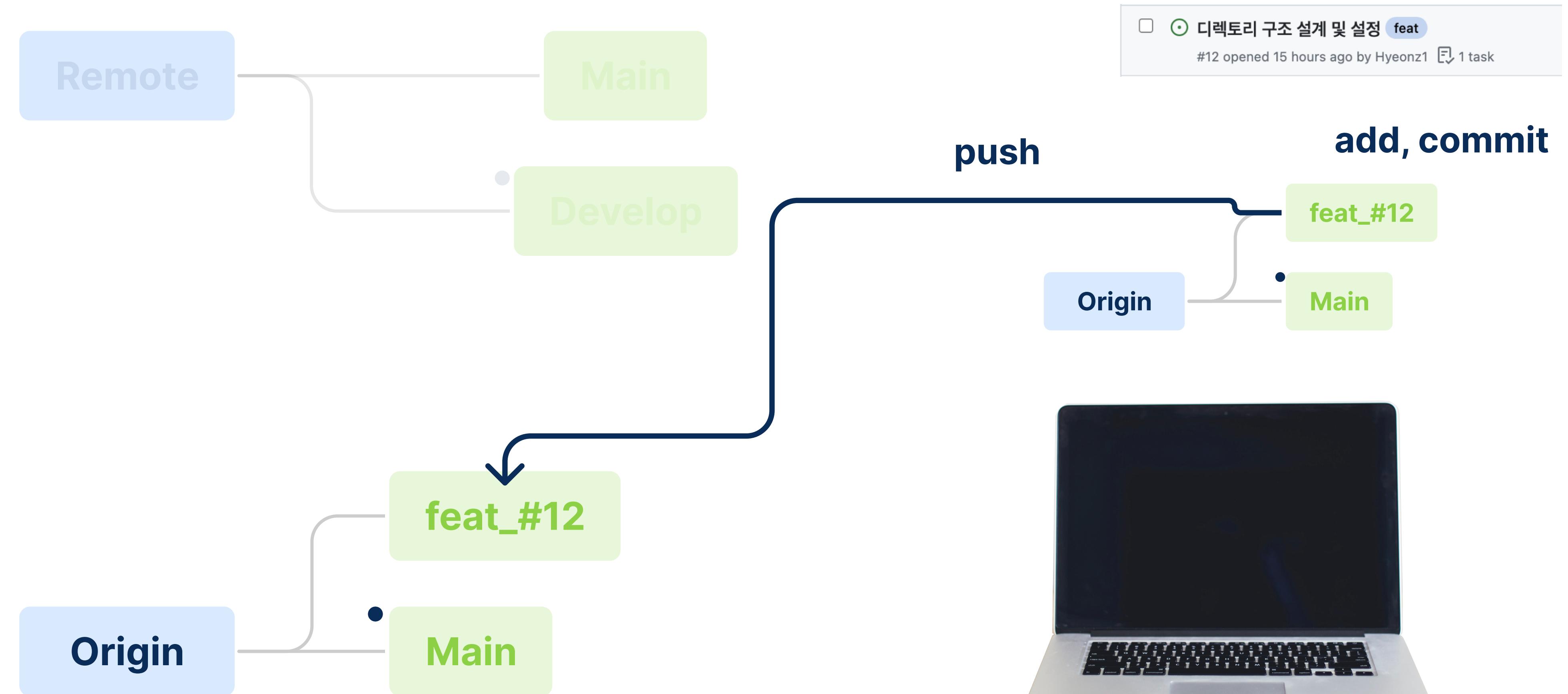
Git Flow



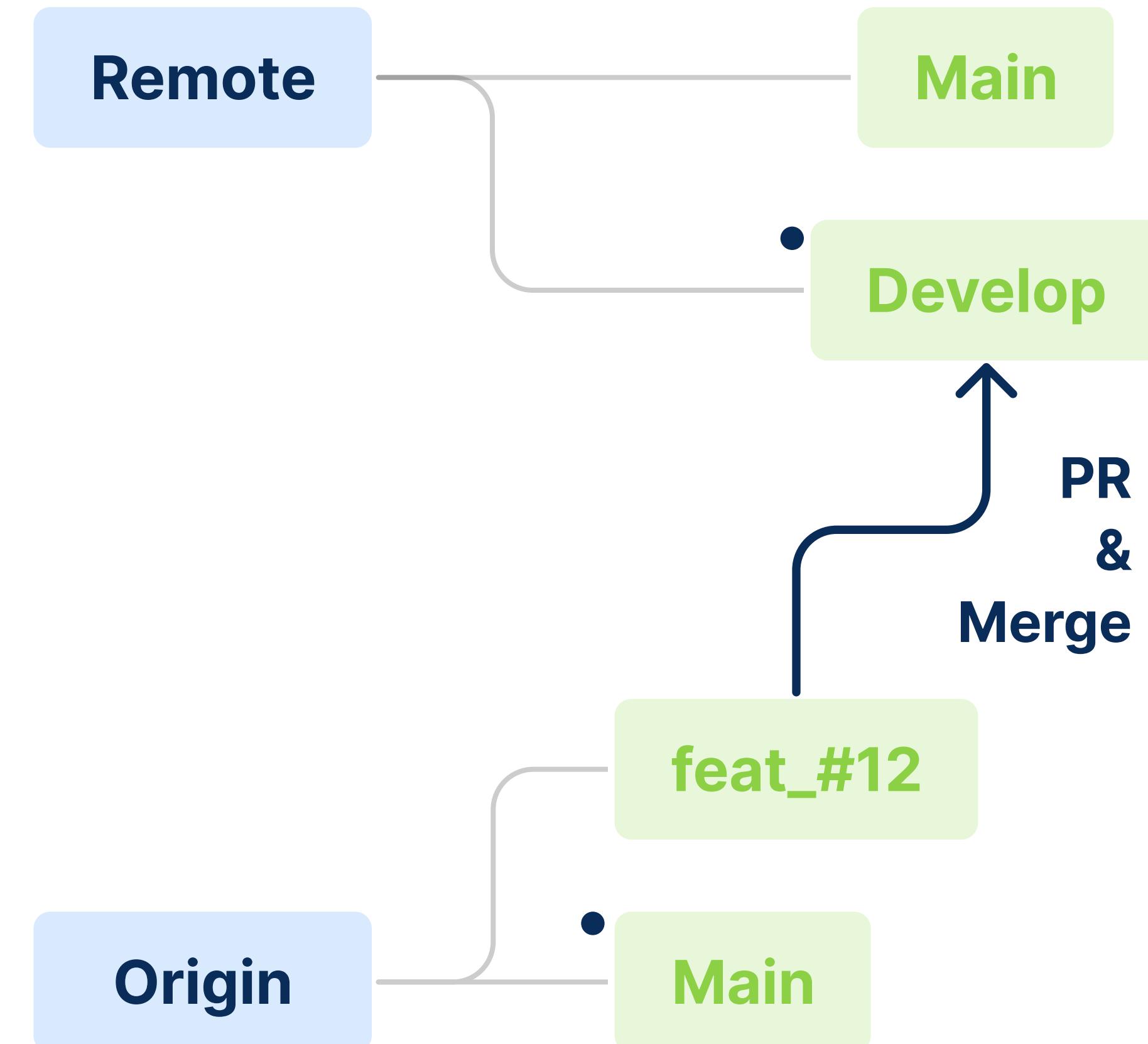
Git Flow



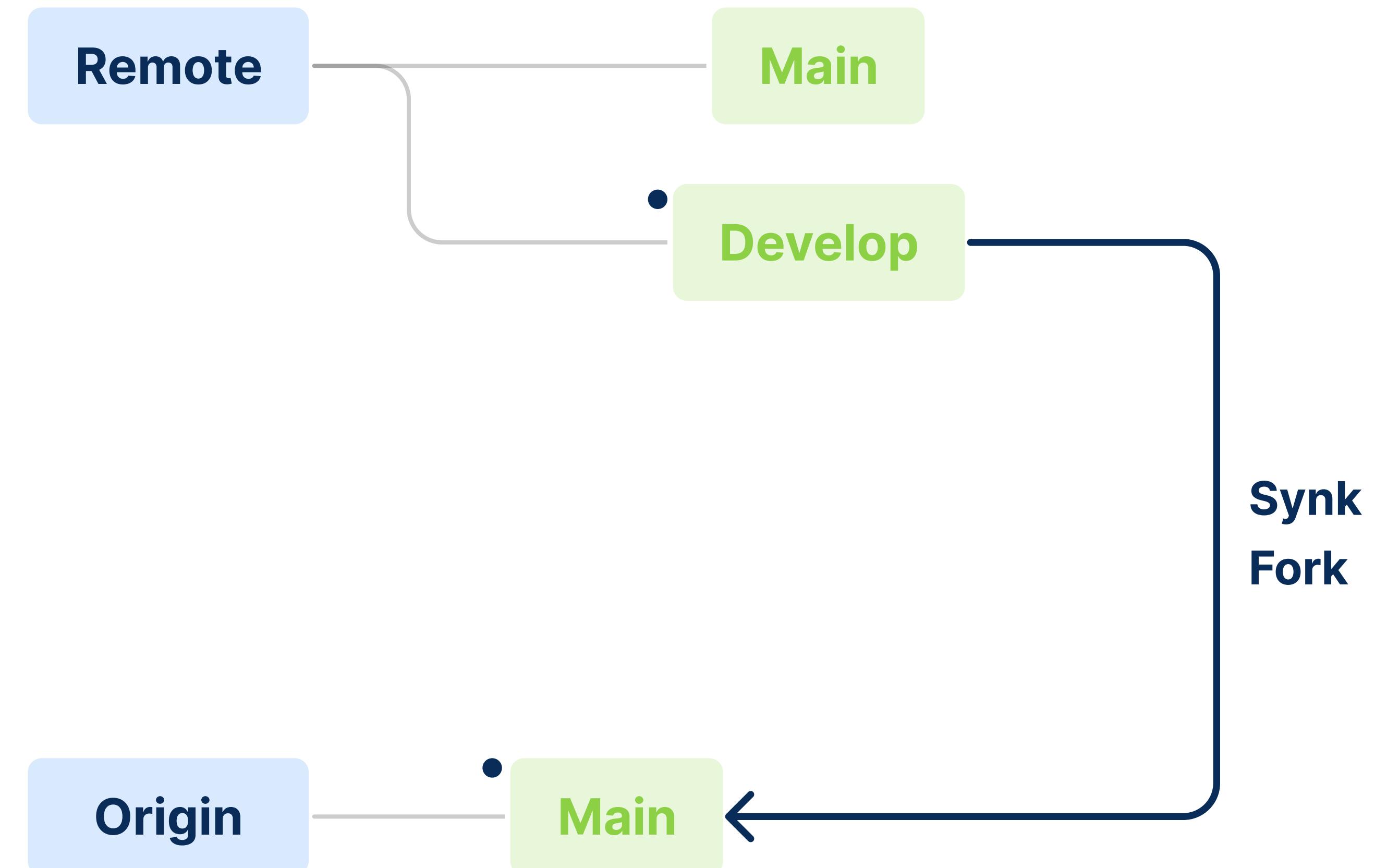
Git Flow



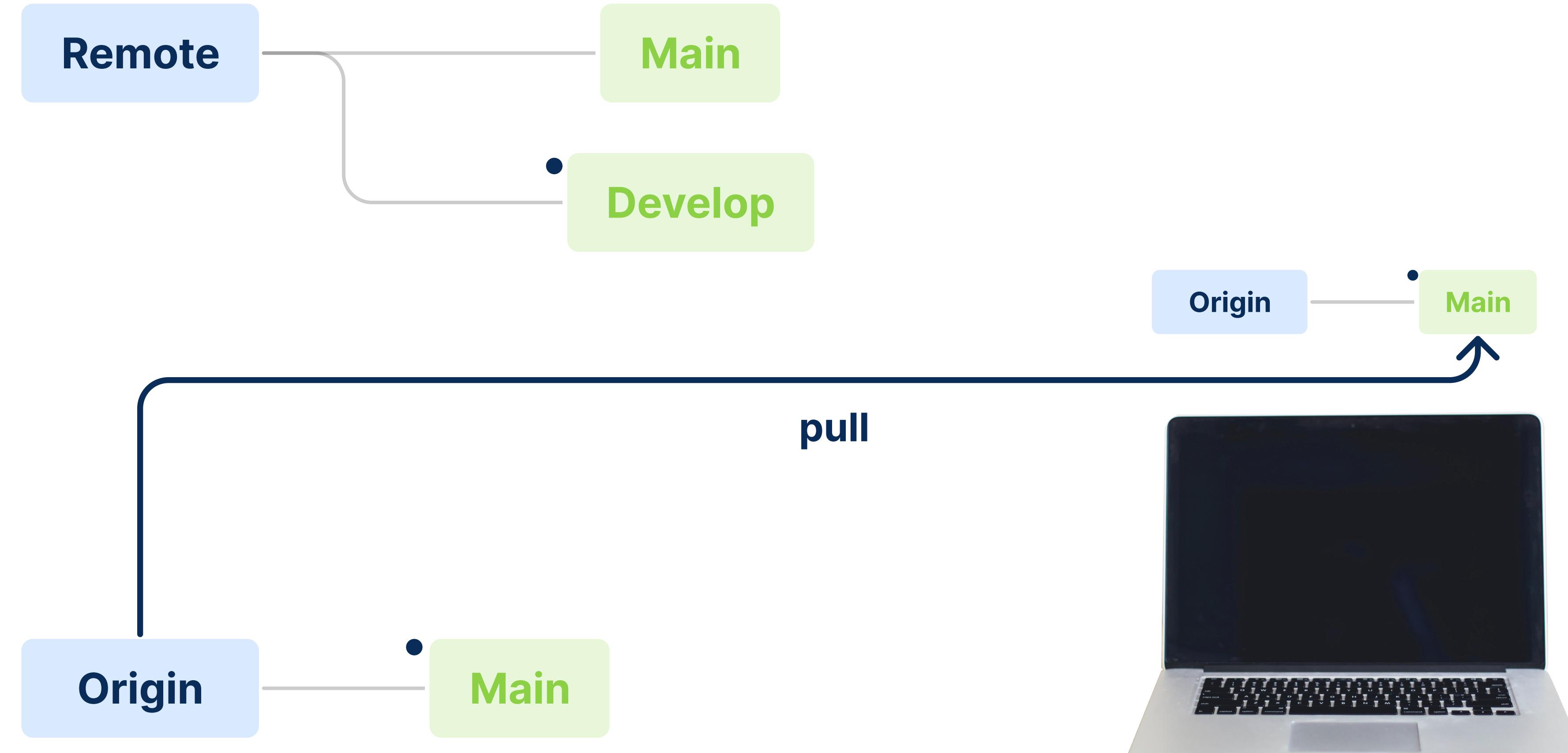
Git Flow



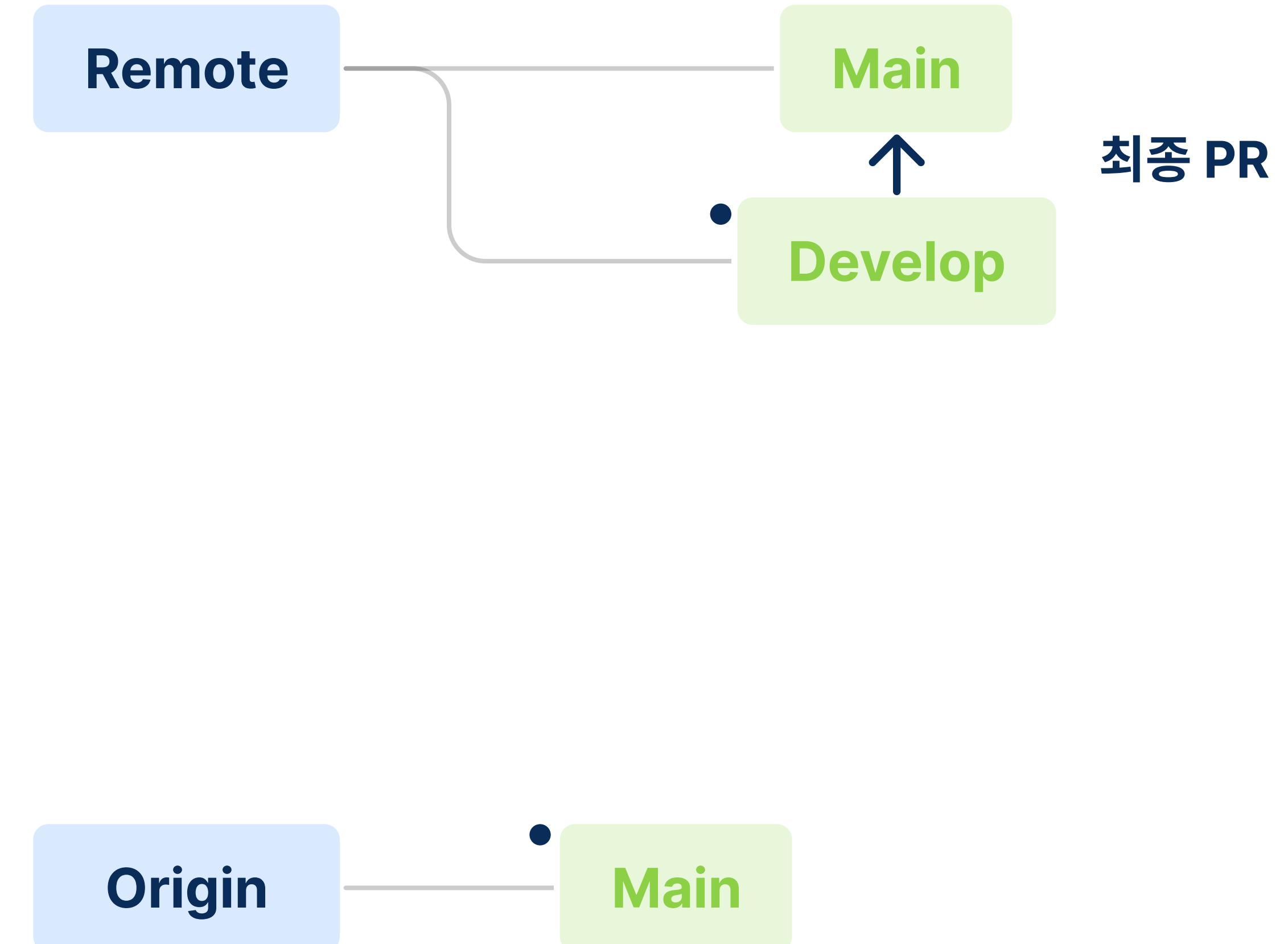
Git Flow



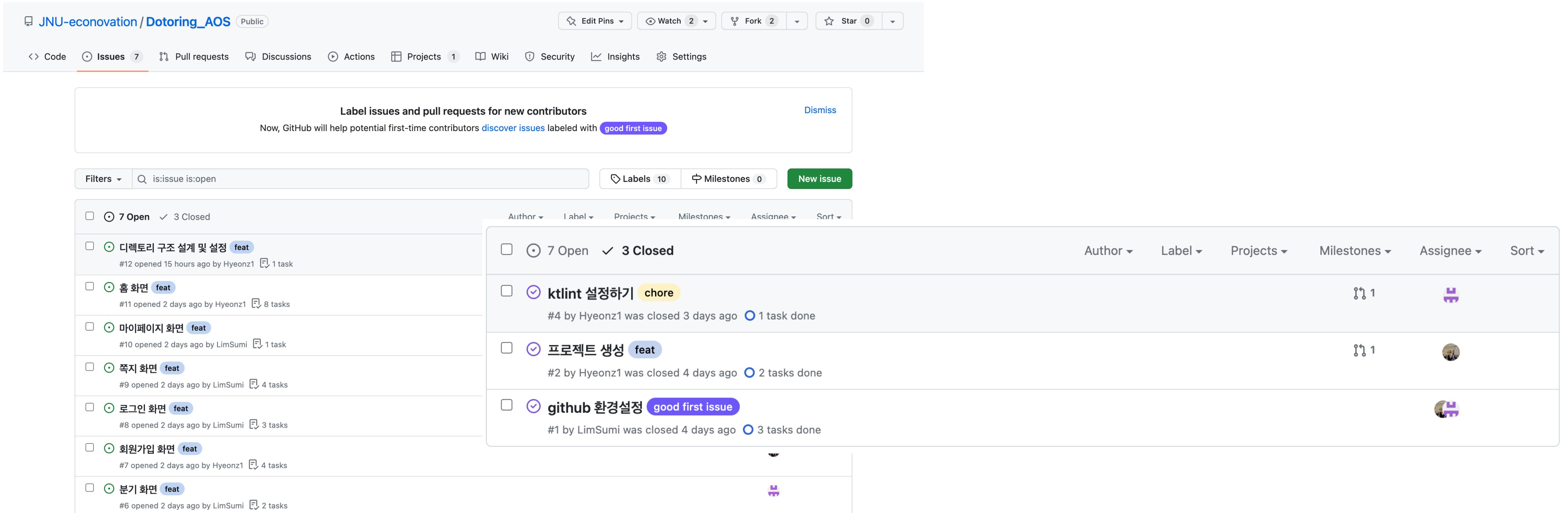
Git Flow



Git Flow



Automatic issue closing



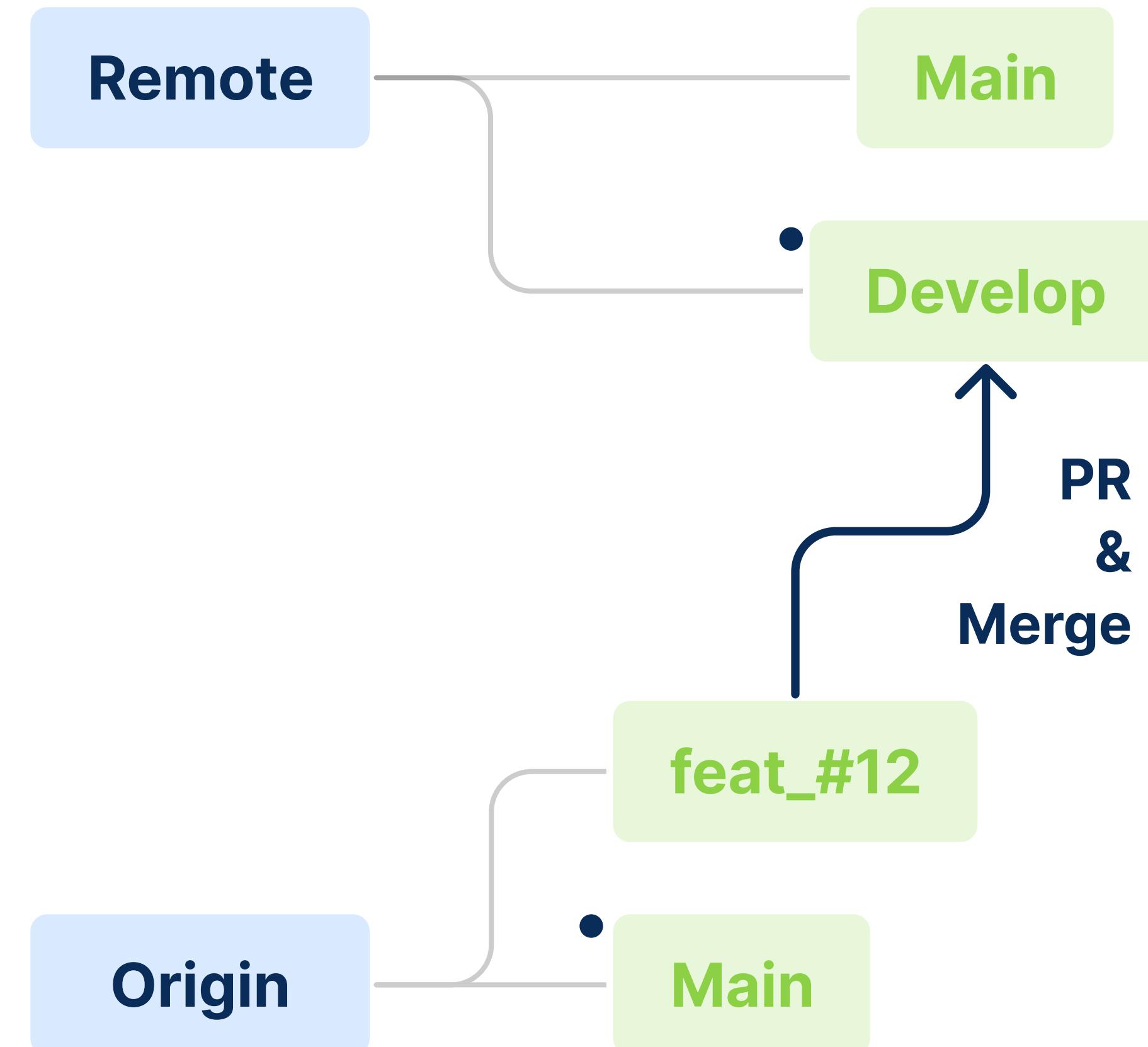
The screenshot shows a GitHub repository named "JNU-econovation/Dotoring_AOS" with 7 issues. A modal dialog is open at the top, titled "Label issues and pull requests for new contributors", explaining that GitHub will help potential first-time contributors discover issues labeled with "good first issue".

The main Issues page has the following filters applied: "is:issue is:open". There are 10 labels and 0 milestones listed.

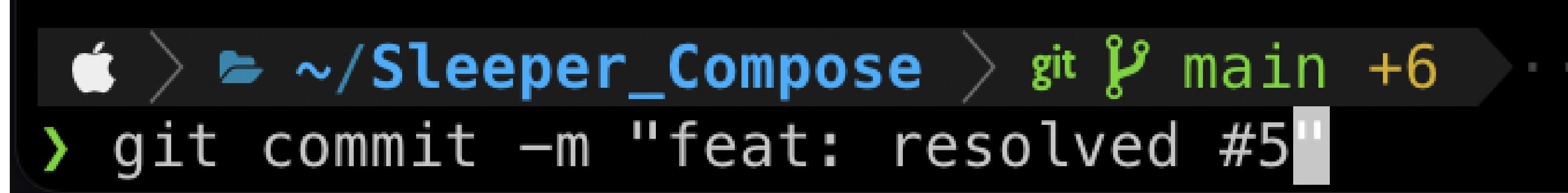
The issues are listed in two columns:

- Left Column (7 Open issues):**
 - #12: 디렉토리 구조 설계 및 설정 (feat) - opened 15 hours ago by Hyeonz1, 1 task
 - #11: 흄 화면 (feat) - opened 2 days ago by Hyeonz1, 8 tasks
 - #10: 마이페이지 화면 (feat) - opened 2 days ago by LimSumi, 1 task
 - #9: 쪽지 화면 (feat) - opened 2 days ago by LimSumi, 4 tasks
 - #8: 로그인 화면 (feat) - opened 2 days ago by LimSumi, 3 tasks
 - #7: 회원가입 화면 (feat) - opened 2 days ago by Hyeonz1, 4 tasks
 - #6: 분기 화면 (feat) - opened 2 days ago by LimSumi, 2 tasks
- Right Column (3 Closed issues):**
 - #4: ktlint 설정하기 (chore) - closed 3 days ago, 1 task done
 - #2: 프로젝트 생성 (feat) - closed 4 days ago, 2 tasks done
 - #1: github 환경설정 (good first issue) - closed 4 days ago, 3 tasks done

Git Flow



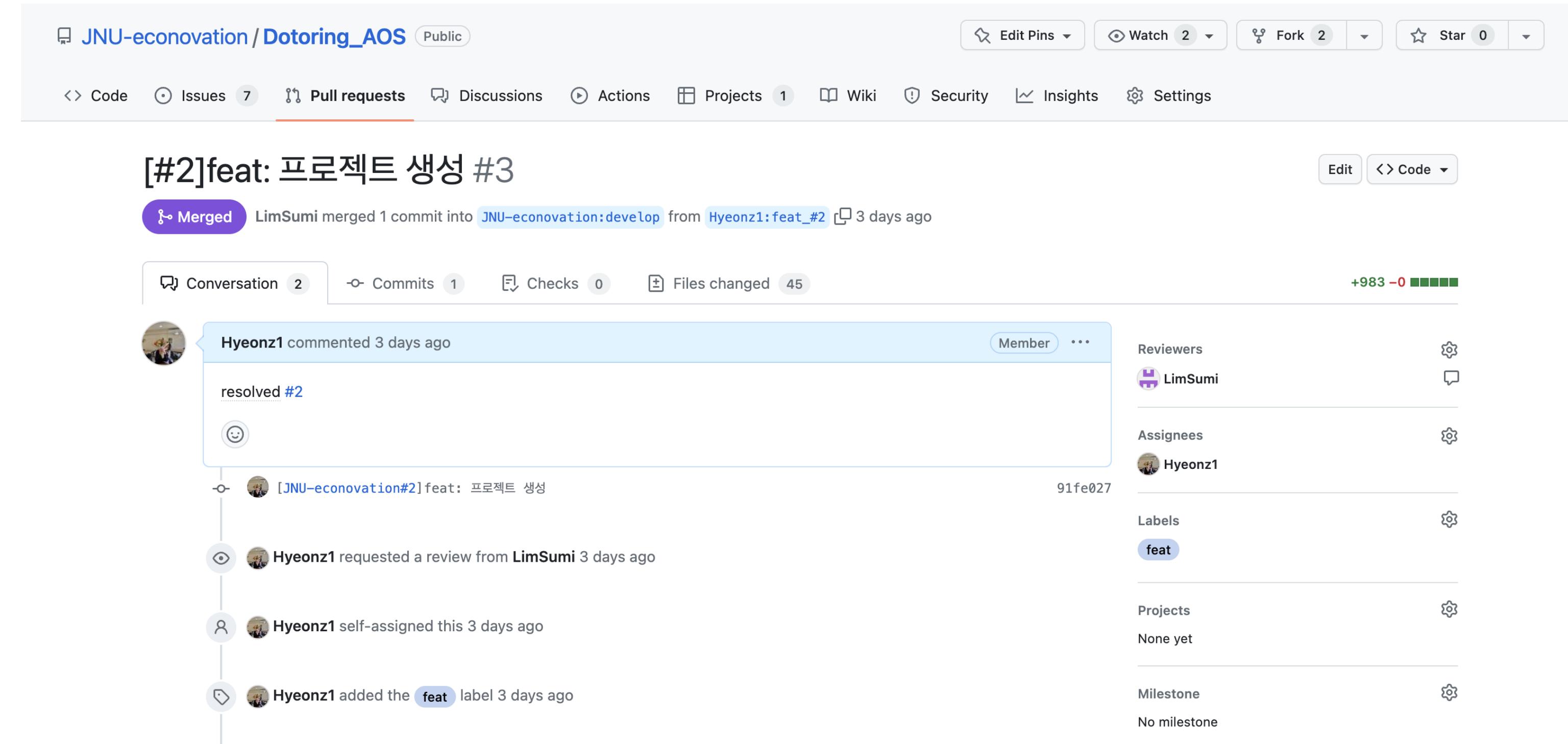
Automatic issue closing



A terminal window showing a git commit command. The command is: `git commit -m "feat: resolved #5"`. The word `resolved` is highlighted in yellow, indicating it is a closing keyword.

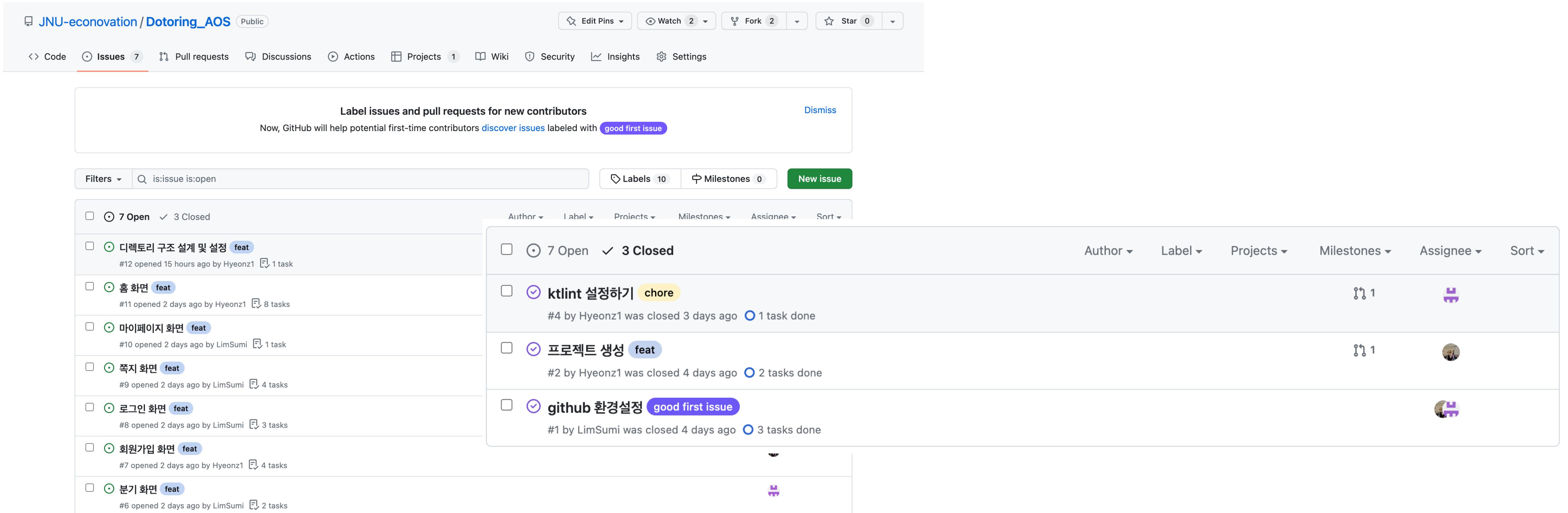
커밋에 closing keyword 작성

Automatic issue closing



PR에 closing keyword 작성

Automatic issue closing

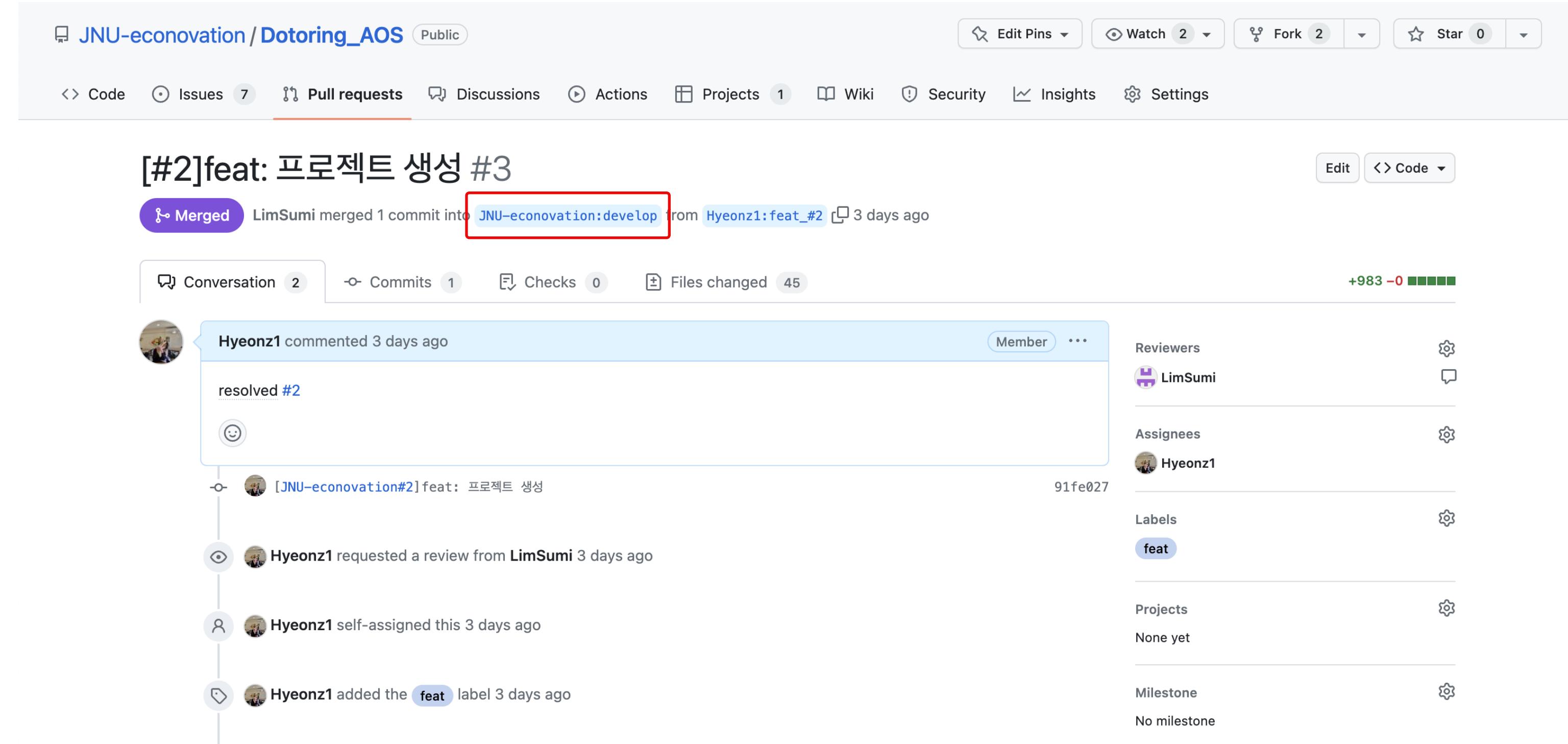


The screenshot shows a GitHub repository named "JNU-econovation/Dotoring_AOS" with 7 open issues. A modal dialog is displayed at the top left, titled "Label issues and pull requests for new contributors", with the message: "Now, GitHub will help potential first-time contributors discover issues labeled with good first issue".

The main Issues page has the following filters applied: "is:issue is:open". There are 10 labels and 0 milestones listed. The issues are sorted by "Author" and "Label".

Author	Label	Issue Title	Opened By	Tasks Done
Hyeonz1	feat	#12 디렉토리 구조 설계 및 설정	15 hours ago	1 task
Hyeonz1	feat	#11 흄 화면	2 days ago	8 tasks
LimSumi	feat	#10 마이페이지 화면	2 days ago	1 task
LimSumi	feat	#9 쪽지 화면	2 days ago	4 tasks
LimSumi	feat	#8 로그인 화면	2 days ago	3 tasks
Hyeonz1	feat	#7 회원가입 화면	2 days ago	4 tasks
LimSumi	feat	#6 분기 화면	2 days ago	2 tasks
Hyeonz1	chore	#4 ktlint 설정하기	3 days ago	1 task done
Hyeonz1	feat	#2 프로젝트 생성	4 days ago	2 tasks done
LimSumi	good first issue	#1 github 환경설정	4 days ago	3 tasks done

Automatic issue closing



The screenshot shows a GitHub pull request page for a repository named "JNU-econovation / Dotoring_AOS". The pull request is titled "[#2]feat: 프로젝트 생성 #3". The status bar indicates it is merged into the "JNU-econovation:develop" branch from "Hyeonz1:feat_#2" 3 days ago. The pull request has 2 commits, 0 checks, and 45 files changed. The conversation section shows activity from "Hyeonz1" who resolved the issue, requested a review from "LimSumi", self-assigned the task, and added the "feat" label. The right sidebar displays the issue's details: Reviewers (LimSumi), Assignees (Hyeonz1), Labels (feat), Projects (None yet), and Milestone (No milestone).

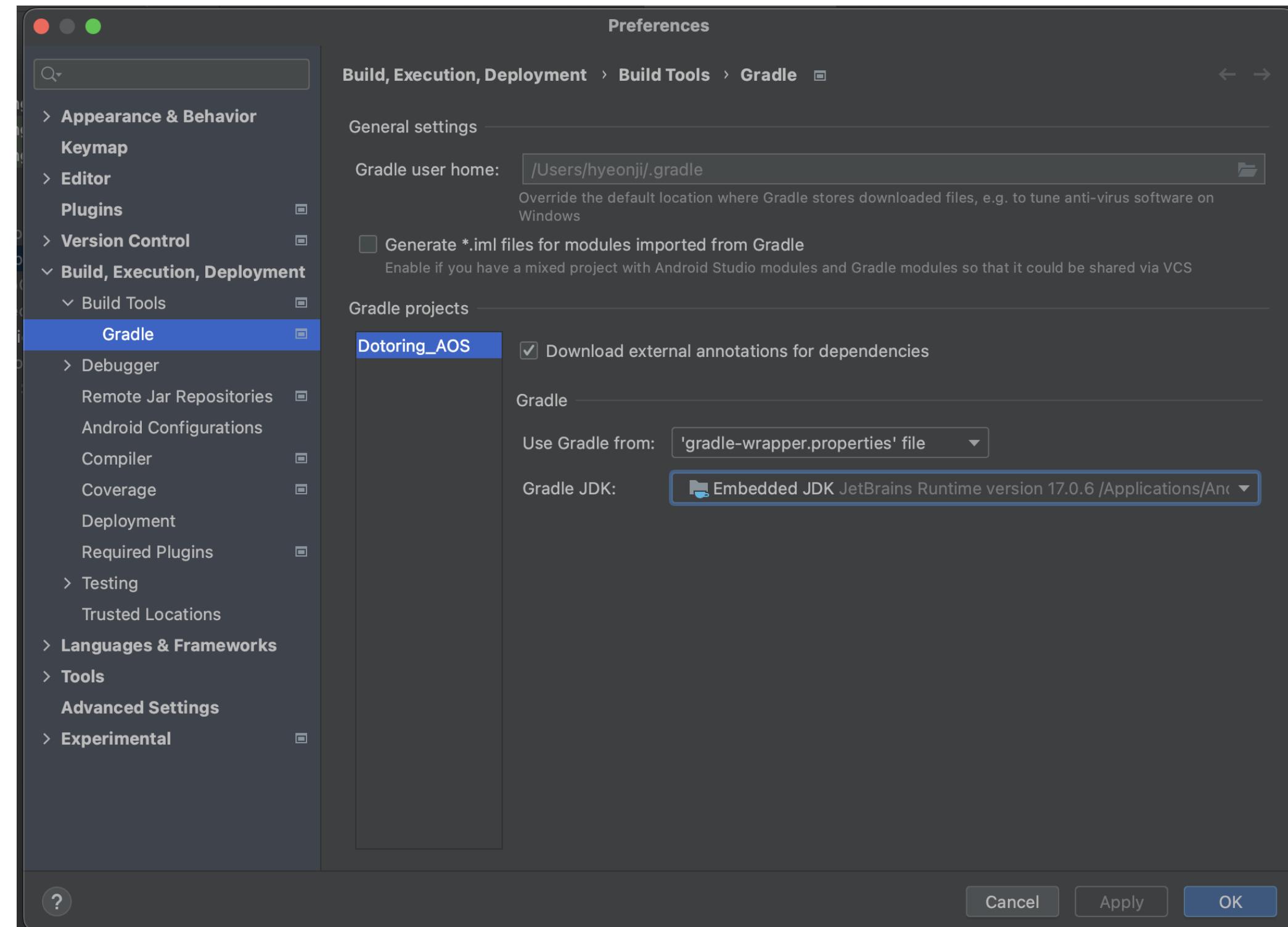
PR에 closing keyword 작성

프로젝트 생성



프로젝트 생성

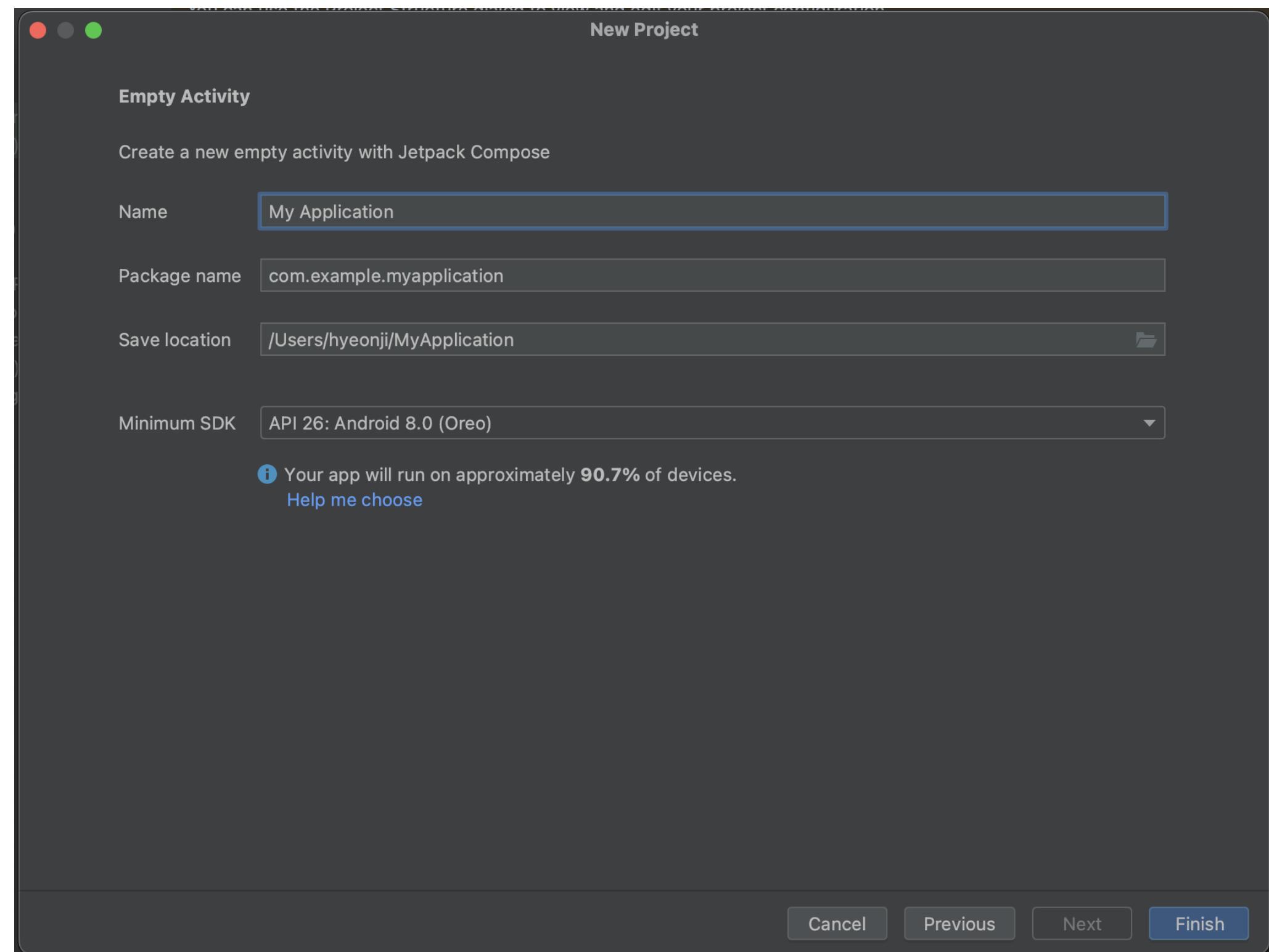
JDK 버전 설정



Latest OpenJDK bundled with current versions Android Studio

프로젝트 생성

minSdkVersion 설정



Minimum SDK를 설정할 때 고려해야 할 점?

프로젝트 생성

오류

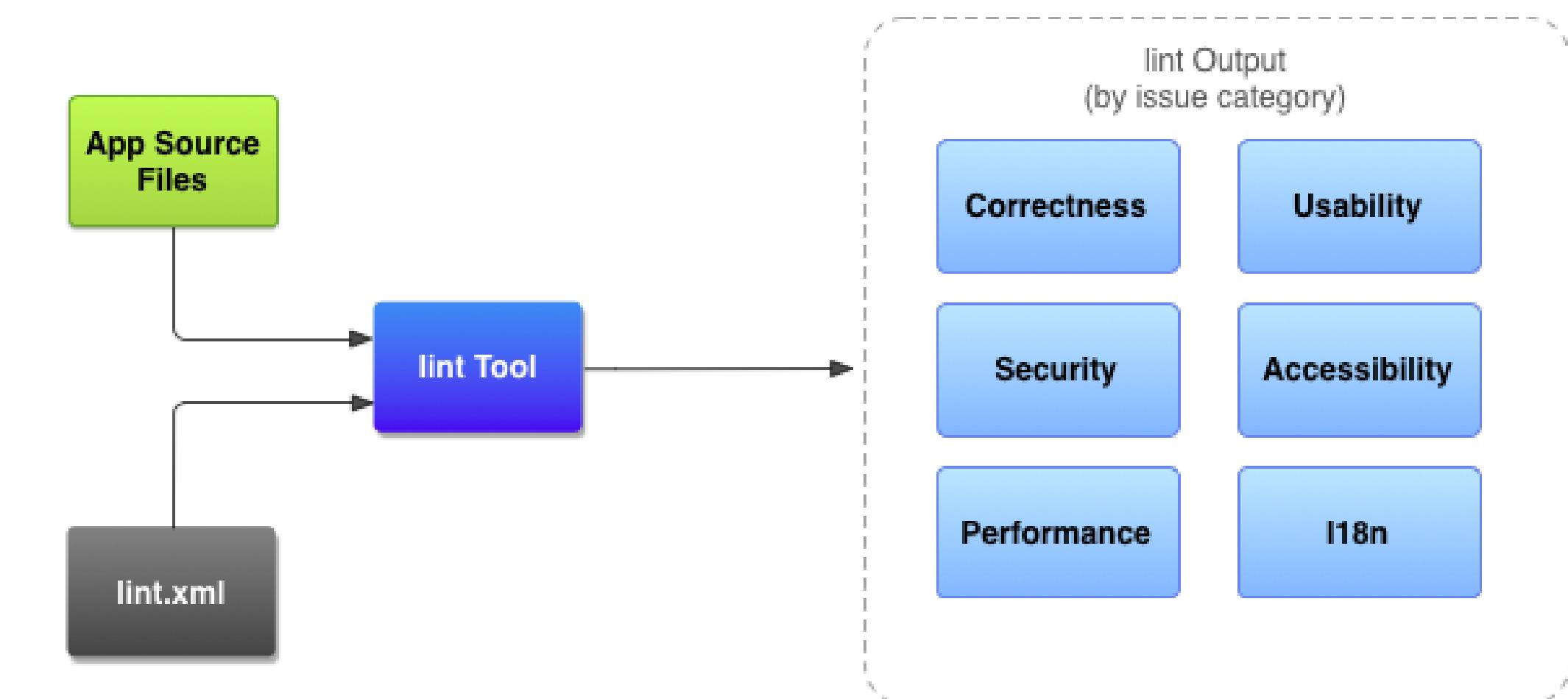
your project files contains non-ascii characters

Lint

ktlint



Android Lint



소스 코드를 검사해주는 도구

ktlint

```
plugins {
    id 'com.android.application' version '8.0.1' apply false
    id 'com.android.library' version '8.0.1' apply false
    id 'org.jetbrains.kotlin.android' version '1.7.0' apply false
    id 'org.jlleitschuh.gradle.ktlint' version '11.3.2'
}
```

kotlin 언어의 공식 코딩 컨벤션을 준수할 수 있도록 코드 스타일을 검사해준다.

Coding Convention

```
// MyClass.kt  
class MyClass { }
```

```
// WRONG!  
for(i in 0..1) {  
}
```

```
// Okay  
for (i in 0..1) {  
}
```

ktlint

```
> ./gradlew ktlintCheck

BUILD SUCCESSFUL in 393ms
1 actionable task: 1 up-to-date
```

Android Lint

☰ Lint Report: 6 warnings

Check performed at Fri May 26 01:59:45 KST 2023 by AGP (7.4.2)

Overview

Correctness

- 2  [GradleDependency](#): Obsolete Gradle Dependency
- 1  [ModifierParameter](#): Guidelines for Modifier parameters in a Composable function

Performance

- 1  [ObsoleteSdkInt](#): Obsolete SDK_INT Version Check
- 2  [UnusedResources](#): Unused resources

Included Additional Checks (44)

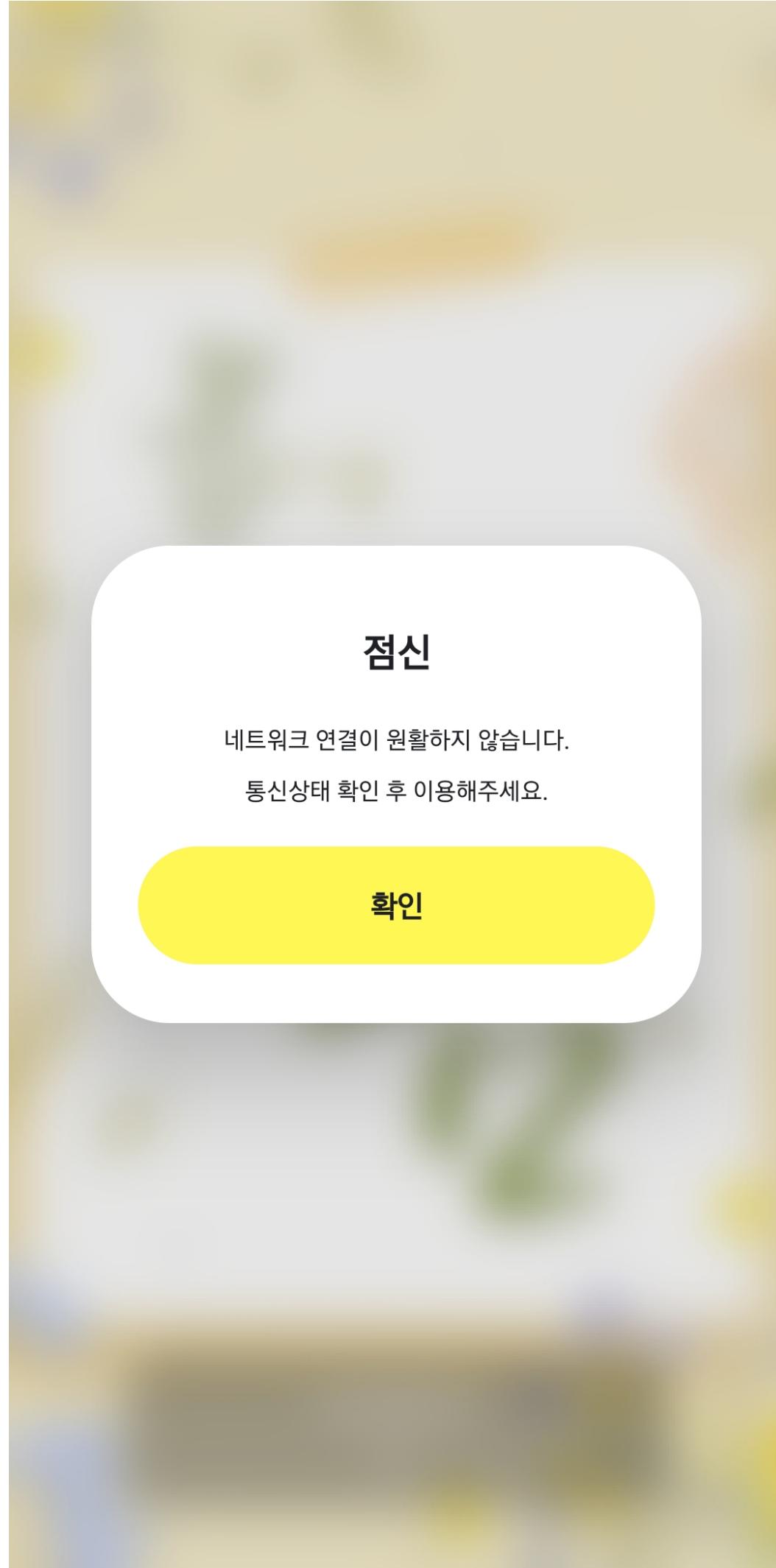
Disabled Checks (40)

DISMISS

코드를 정적 분석하여 구조적 코드 문제 검사

싱글 모듈 vs 멀티 모듈

디렉토리 구조



싱글 모듈 vs 멀티 모듈

디렉토리 구조



3

향후 계획

이시현 PM



이시현의 향후계획

- 기획 스터디 예정

-화면설명서, 일정 관리 등

임수미 AOS



장현지 AOS



- 주간 발표 이후 디렉토리 구조 설계 완성 예정
 - 이후 순차적으로 개발 진행
- 1, 2순위는 SUMMER DEV이전 개발 예정
- 후순위는 SUMMER DEV 이후 구현 예정

황대선 BE



이승건 BE



- DB 설계 예정
- 도메인 설계 예정
- API 문서 작성 예정



돌아가면 돌아갈수록 단단해진다.⁰⁰⁵